



South Texas Project Electric Generating Station P.O. Box 289 Wadsworth, Texas 77483

December 18, 2007
NOC-AE-07002250
10CFR50.90

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
One White Flint North
11555 Rockville Pike
Rockville, MD 20852-2738

South Texas Project
Units 1 and 2
Docket Nos. STN 50-498 and STN 50-499
Withdrawal of Proposed Revision to Technical Specification 3.8.1.2, A.C. Sources Shutdown
TAC Nos. MD4996 and MD4997

Reference: Letter from David W. Rencurrel to NRC Document Control Desk dated March 22, 2007, "Request for License Amendment Related to Application of the Alternate Source Term," (NOC-AE-07002127). [ML070890474]

In the referenced letter, STP Nuclear Operating Company (STPNOC), in part, proposed a revision to Technical Specification (TS) 3.8.1.2, "A.C. Sources Shutdown." STPNOC hereby withdraws the proposed revision to TS 3.8.1.2 for South Texas Project Unit 1 and Unit 2 Operating Licenses NPF-76 and NPF-80. The proposed TS revision would have deleted the actions to suspend movement of irradiated fuel or crane operation with loads over the spent fuel pool if the Limiting Condition for Operation is not met because the fuel handling accident analysis no longer credits the mitigation systems that are dependent upon this source of electrical power. While this justification is still valid, the TS is applicable with water level less than the level credited in the accident analysis for mitigating a fuel handling accident. Therefore, the proposed revision to TS 3.8.1.2 is withdrawn so that the TS conditions remain consistent with the accident analysis.

No other changes are being proposed to Reference 1 by this letter. There are no commitments in this letter.

Please contact Ken Taplett at (361) 972-8416 or me at (361) 972-7136 if you have any questions regarding this matter.

Scott M. Head
Manager, Licensing

kjt/

STI: 32238212

A001

NRK

cc:

(paper copy)

Regional Administrator, Region IV
U. S. Nuclear Regulatory Commission
611 Ryan Plaza Drive, Suite 400
Arlington, Texas 76011-8064

Mohan C. Thadani
Senior Project Manager
U.S. Nuclear Regulatory Commission
One White Flint North (MS 7 D1)
11555 Rockville Pike
Rockville, MD 20852

Senior Resident Inspector
U. S. Nuclear Regulatory Commission
P. O. Box 289, Mail Code: MN116
Wadsworth, TX 77483

C. M. Canady
City of Austin
Electric Utility Department
721 Barton Springs Road
Austin, TX 78704

Richard A. Ratliff
Bureau of Radiation Control
Texas Department of State Health Services
1100 West 49th Street
Austin, TX 78756-3189

(electronic copy)

A. H. Gutterman, Esquire
Morgan, Lewis & Bockius LLP

Mohan C. Thadani
U. S. Nuclear Regulatory Commission

Thad Hill
Eddy Daniels
Marty Ryan
Robert Bailey
Steve Winn
NRG South Texas LP

Ed Alarcon
J. J. Nesrsta
R. K. Temple
Kevin Pollo
City Public Service

Jon C. Wood
Cox Smith Matthews

C. Kirksey
City of Austin